

# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/079,123	02/19/2002	Sara H. Basson	YOR920010683US1	6779		
. 75	. 7590 11/25/2003			EXAMINER		
Ryan, Mason & Lewis, LLP			NGUYEN, TAN QUANG			
90 Forest Avent Locust Valley,			ART UNIT PAPER NUMBER			
•			3661	ŧ		
			DATE MAILED: 11/25/2003	3		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application	n No.	licant(s)				
to.	10/079,12	:3	BASSON ET A	A			
Office Action Summary	Examiner		Art Unit				
	TAN Q NG		3661				
The MAILING DATE of this communication	appears on the	cover sheet with t	he correspondence addre	!SS			
Period for Reply		O EVRIRE AMONI	TH(C) EDOM				
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by st  - Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).  Status	DN. R 1.136(a). In no even. r. a reply within the statueriod will apply and will tatute, cause the apply.	ent, however, may a reply l utory minimum of thirty (30 Il expire SIX (6) MONTHS ication to become ABAND	be timely filed ) days will be considered timely. from the mailing date of this comm ONED (35 U.S.C. § 133).	iunication.			
1) Responsive to communication(s) filed on 2	20 October 200	<u>3</u> .					
·— · _	This action is no						
3) Since this application is in condition for allo	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-29 is/are pending in the applicat	tion.						
4a) Of the above claim(s) is/are with		nsideration.					
5)⊠ Claim(s) <u>1-28</u> is/are allowed.							
6)⊠ Claim(s) <u>29</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction ar	nd/or election re	equirement.					
Application Papers							
9) The specification is objected to by the Exan	miner.						
10) The drawing(s) filed on is/are: a)	accepted or b)	objected to by t	he Examiner.				
Applicant may not request that any objection to							
Replacement drawing sheet(s) including the col							
11)☐ The oath or declaration is objected to by the	e Examiner. No	ite the attached Of	fice Action or form PTO-	152.			
Priority under 35 U.S.C. §§ 119 and 120							
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the priority docum	nents have bee nents have bee priority docume ireau (PCT Rule	n received. n received in Appli ents have been rec e 17.2(a)).	cation No eived in this National Sta	age			
* See the attached detailed Office action for a  13) Acknowledgment is made of a claim for dom since a specific reference was included in the 37 CFR 1.78.  a) The translation of the foreign language  14) Acknowledgment is made of a claim for dom reference was included in the first sentence of	nestic priority ur e first sentence e provisional ap nestic priority ur	nder 35 U.S.C. § 1 of the specification plication has been nder 35 U.S.C. §§	19(e) (to a provisional ap n or in an Application Da received. 120 and/or 121 since a s	specific			
Attachment(c)							
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)   Information Disclosure Statement(s) (PTO-1449) Paper No.	(s)		nary (PTO-413) Paper No(s) nal Patent Application (PTO-15				



## UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademar

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APPLICATION NO./	FILING DATE	FIRST NAMED INVENTOR /	ATTORNEY DOCKET NO.
CONTROL NO.		PATENT IN REEXAMINATION	

**EXAMINER** 

**ART UNIT PAPER** 

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DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner for Patents** 

TAN Q NGUYEN Primary Examiner Art Unit: 3661

Application/Control Number: 10/079,123

Art Unit: 3661

#### **DETAIL ACTION**

## Notice to Applicant(s)

1. This office action is response to the amendment filed on October 20, 2003. As per request, claims 1, 12, 13 and 18 have been amended. Claims 19-29 have been added. Thus, claims 1-29 are pending.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claim 29 is rejected under 35 U.S.C. § 102(e) as being anticipated by McCarthy et al. (6,480,103).

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- 4. McCarthy et al. disclose the invention as claimed which includes a processing device (figure 3, item 110), an image monitor for monitoring images associated with one or more items within the vehicle (see figure 3, item 304), means for communicating a message relating to the one or more monitored items (see at least column 15, lines 9-24), and a controller for controlling at least one function of the vehicle in response to the one or more monitored items (see figure 3, at least items 109, 214, 111, 222, or 216). McCarthy et al. also do disclose that the interactive communicated message is sent to the user via a pager (see figure 3, items 218, 267, 283, and 110, and column 11, lines 43-55).
- 5. Claims 1-28 are allowable since no of the prior arts disclose a situation controller for a vehicle which includes at least an image monitor for monitoring images associated with one or more items within the vehicle, a processor device coupled to an image monitor for defining situations through item identification data, item position data, and item action data as recited in claims 1, 12 and 18.

#### Conclusion

- 6. Claim 29 is rejected. Claims 1-28 are allowable.
- 7. Applicant's arguments filed on October 20, 2003 have been fully considered and they are partially deemed to be persuasive. Upon the amended claims, the previous rejections have been withdrawn. However, the newly added claim 29 is still being rejected as set forth above.
- 8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Tan Nguyen, whose telephone number is (703) 305-9755. The examiner can normally be reached on Monday-Thursday from 5:30 AM-4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Cuchlinski, can be reached on (703) 308-3873.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 305-7687, (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park V, 2451 Crystal Drive, Arlington. VA., Seventh Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1113.

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/tqn November 21, 2003 TAN Q. NGUYEN
Primary Examiner
Art Unit 3661

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